



- Sealing on cables outer sheath only
- PTFE gasket for sealing between cable gland and box / cabinet
- Delivered in brass material

MY R. STAHL TE205-624B



Cable glands are required as a safe passage for a cable into an enclosure. Dependent on the type of enclosure and type of cable, one needs to find the cable gland that cover the requirements. R. STAHL TRANBERG have a wide variety of cable glands, in various designs, and available in brass or stainless steel (316). This model is certified to both ATEX and IECEx. Development and manufacturing of this product is done at our factory in Stavanger, Norway.

Application:

- Outdoor or indoor for unarmoured cables.
- Sealing on cables outer sheath only.
- Suitable for use in hazardous area, zone 1, zone 2 and safe area.

Technical Data

Explosion Protection	
Area of application	European Union (ATEX) IECEX
Ex version	Ex e
Application range (zones)	1, 2
IECEX gas certificate	IECEX NEM 13.0021X
IECEX gas explosion protection	Ex eb IIC Gb
ATEX gas certificate	NEMKO 13 ATEX 1548X
ATEX gas explosion protection	Ex II 2 G Ex eb IIC Gb
Declaration of conformity	ATEX (EUK)
Installation	in Zone 1, Zone 2 and in safe areas
Ambient Conditions	
Ambient temperature	-60 °C ... +135 °C
Mechanical Data	
Version	J1
Strain relief	No
Degree of protection (IP)	IP66 / IP67
Sealing material	Silicone Shore A60 red
Silicone-free	No
Number of cables	1
Clamping range	44 – 50.5 mm
Armouring type	Unarmoured cable types
Width across corners	90.5 mm

TEF6246316 Art. No. 331978

Mechanical Data

Width across flats	80 mm
Thread size	M63
Thread length	15 mm
Thread pitch	1,5 mm
Lot size	1
Note	Additional clamping of cable shall be installed to ensure that pulling and twisting is not transmitted to the terminals.
Weight	890 g

Accessories

Flat seal

Art. No.



Flat seal, M63, Polytetrafluor., Old Art. No.: 50010036

334684

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.